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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

torney Docket No.	MDA-2880US1

First Inventor T. Yamaguchi et al.

Express Mail Label No.

METHOD AND APPARATUS FOR PROCESSING A DATA SERIES INCLUDING PROCESSING PRIORITY DATA (AS AMENDED) EV 331 707 667 US

Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) 3. 🛛 Specification [Total Pages 150 b. Specification Sequence Listing on: ☐ CD-ROM or CD-R (2 copies); or ☐ paper (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. L English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 57] 12. Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3] 13. Preliminary Amendment a. Newly executed (original or copy) b. Opy from a prior application (37 CFR 1.63 (d)) 14. Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) 15. 🗌 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: CERTIFICATE OF EXPRESS MAILING 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/194,008 Prior application information Examiner Victor R. Kostak Group / Art Unit: 2611, For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. COR or 🔯 Correspondence address below Customer Number or Bar Code Label (Insert Customer No. 2r Attach bar code label here) PATENT TRADEMARK OFFICE Allan Ratner/Jack J. Jankovitz Name SUITE 301, ONE WESTLAKES, BERWYN Address P.O. BOX 980 City **VALLEY FORGE** State PΔ Zip Code 19482-0980 Country USA Telephone (610) 407-0700 (610) 407-0701 Name (Print/Type) Allan Ratner/Nack J. Jankovitz Registration No. (Attorney/Agent) 19,717/42,690 Signature July 24, 2003

May vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, Alexandria, VA 22313-1450,

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

C mplete if Known				
Application Number	To Be Assigned			
Filing Date	Herewith			
First Named Inventor	T. Yamaguchi et al.			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			

TOTAL AMOUNT OF PAYMENT (\$ 834.00					Allumey Ducker No. FIDA-2880031								
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None					Large	3. ADDITIONAL FEES Large Entity Small Entity				_			
Deposit Account:								Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	10.035							1051	130	2051	65	Surcharge - late filing fee or oath	
Account Number Deposit	18-035							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name	Ratner	Pres	tia					1053	130	1053	130	Non-English specification	
The Commissioner				II tha	at apply))		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below ☑ Credit any overpayments						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
 ☑ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee to the 								1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
above-identifie	a aeposit	acco	unt.					1251	110	2251	55	Extension for reply within first month	
	FEI	E CA	LCULATI	ON				1252	410	2252	205	Extension for reply within second month	
1. BASIC FILI	-							1253	930	2253	465	Extension for reply within third month	
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	001 37 002 16		Utility filing Design filing			 	750.	1401	320	2401	160	Notice of Appeal	
	003 26		Plant filing t	•				1402	320	2402	160	Filing a brief in support of an appeal	
	004 37		Reissue filir	-				1403	280	2403	140	Request for oral hearing	
1003 100 20	2005 80 Provisional filling fee							1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBT	OTAI	L (1)			(\$	750.	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM	FEES FO	RUT						1453	1,300	2453	650	Petition to revive – unintentional	
	_		Extra Claims	Ь	ee from elow	_	Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 8	20**	= [0	×Γ	18.	_] =	<u> </u>	1502	470	2502	235	Design issue fee	
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Fee Fee	Fee	Fee	Fee Des	cript	ion			1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code 2202	(\$) 9	Claims in			0		8021	40	8021	40	Recording each patent assignment per	
1201 84	2201	42	Independ				ss of 3	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37	
1203 280	2203	140	·-	•			not paid	l				CFR § 1.129(a))	
1204 84	2204	** Reissue independent claims over original patent				1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1205 18	2205	9	** Reissi over orig			xcess	of 20 and	1801	750	2801	375	Request for Continued Examination (RCE)	
SUBTOTAL (2) (\$) 834.						1802	900	1802	900	Request for expedited examination of a design application			
						Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above								*Redu	ced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY		Con	nplete (if applicable)
Name (Print/Type)	tration No. 19,717/ ley/Agent) 42,690	Telephone	(610) 407-0700
Signature	Λ	Date	Tuly 24, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the United States Patent and Trademark Office to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450

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CERTIFICATE OF MAI	MAIL" (37 CFR 1.10)	D cket N .		
Applicant(s): T. Yamag	juchi et al.		MDA-2880US1	
Serial No.	Filing Date	Examiner	Gr up Art Unit	
TO BE ASSIGNED	TO BE ASSIGNED	TO BE ASSIGNED		
Invention:		-		

METHOD AND APPARATUS FOR PROCESSING A DATA SERIES INCLUDING PROCESSING PRIORITY DATA (AS AMENDED)

I hereby certify that this <u>UTILITY TRANSMITTAL FORM WITH INDICATED ENCLOSURES</u> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on: <u>July 24, 2003</u>.

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